

| QUERY CONTROL FORM | | RTIS USE ONLY | |
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| Application No. <u>09199874</u> | Prepared by <u>PAP</u> | Tracking Number <u>06 000179</u> | |
| Examiner-GAU <u>Pak - 1646</u> | Date <u>9/13/04</u> | Week Date <u>8/23/04</u> | |
| | No. of queries <u>1</u> | IFW | |

| JACKET | | | |
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| a. S rial No. | f. Foreign Priority | k. Print Claim(s) | (p) PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

| SPECIFICATION | MESSAGE |
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| j. Amendments | |
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SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00786/071005SERIAL NO.
09/199,874INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

(37 CFR 1.98(b))

MAY 10 1999

APPLICANT
Gino V. Segre et al.FILING DATE
November 24, 1998

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | | | | | | | ISSUE DATE | PATENTEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|---------------|---|---|---|---|---|---|---------------|------------------|-------|----------|-------------------------------|
| | AA | 4 | 7 | 3 | 6 | 8 | 6 | 6 | 4/1988 | Leder et al. | | | |
| | AB | 4 | 7 | 4 | 0 | 4 | 6 | 3 | 4/1988 | Weinberg et al. | | | |
| | AC | 5 | 2 | 1 | 7 | 8 | 9 | 6 | 6/1993 | Kramer et al. | | | |
| | AD | 5 | 6 | 5 | 2 | 1 | 1 | 0 | 7/1997 | Kim et al. | | | |
| | AE | 5 | 6 | 6 | 0 | 8 | 2 | 6 | 8/1997 | Grumfield et al. | | | |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|---------------------|-----------------------------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AF | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

| | | | |
|--|----|--|-----------------------------------|
| | AG | Abou-Samra et al., <u>Endocrinology</u> , 124:1107-1113, 1989 | |
| | AN | Abou-Samra et al., <u>Endocrinology</u> , 125:2215-2217, 1989 | |
| | AI | Abou-Samra et al., <u>Endocrinology</u> , 125:2594-2599, 1989 | RECEIVED |
| | AJ | Abou-Samra et al., <u>J. of Biological Chemistry</u> , 265:58-62, 1990 | MAY 14 1999 |
| | AK | Abou-Samra et al., <u>Endocrinology</u> , 129:2547-2554, 1991 | MATRIX CUSTOMER SERVICE CENTER |
| | AL | Abou-Samra et al., <u>Proc. Natl. Acad. Sci. USA</u> , 89:2732-2736, 1992 | |
| | AM | Bonventre et al., <u>J. of Biological Chemistry</u> , 265:4934-4938, 1990 | |
| | AN | Caufield et al., American Society for Bone and Mineral Research Abstract #317, June 1988 | |
| | AO | Chan et al., <u>Molecular Endocrinology</u> , 4:638-646, 1990 | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| SUBSTITUTE FORM PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 00786/071005 | | SERIAL NO. 09/199,874 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | APPLICANT Gino V. Segre et al. | | | |
| (37 CFR 1.98(b)) | | | | FILING DATE November 24, 1998 | | GROUP | |
| OTHER DOCUMENTS (Include Abstract, Title, Date, Place of Publication) | | | | | | | |
| | BA | Chaung et al., <u>J. Biol. Chem.</u> , 262:10,760-10,766, 1987 | | | | | |
| | BB | Chaung et al., American Society for Bone and Mineral Research Abstract #282, June 1987 | | | | | |
| | BC | Gearing et al., <u>EMBO J.</u> , 8:3667-3676, 1989 | | | | | |
| | BD | Horiuchi et al., <u>J. of Biological Chemistry</u> , 266:4700-4705, 1991 | | | | | |
| | BE | Kruska et al., <u>J. Clin. Invest.</u> , 79:230-239, 1987 | | | | | |
| | BF | Ishihara et al., <u>The EMBO Journal</u> , 10:1635-1641, 1991 | | | | | |
| | BG | Juppner et al., <u>J. of Biological Chemistry</u> , 263:8557-8560, 1988 | | | | | |
| | BH | Juppner et al., <u>Biochemistry</u> , 29:6941-6946, 1990 | | | | | |
| | BI | Juppner et al., <u>Peptides</u> , 11:1139-1142, 1990 | | | | | |
| | BJ | Juppner et al., <u>Science</u> , 254:1-24-1026, 1991 | | | | | |
| | BK | Karpf et al., American Society for Bone and Mineral Research Abstract #218, June 1988 | | | | | |
| | BL | Lee et al., <u>J. Bacteriol.</u> , 16:385-391, 1986 | | | | | |
| | BM | Lim et al., <u>J. Biol. Chem.</u> , 263:11493-11497, 1988 | | | | | |
| | BN | Lin et al., <u>Science</u> , 254:1022-1024, 1991 | | | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication) | | | | | | | |
| CA | | Luben et al., <u>Abstracts of Paper Presented at the Twenty-seventh Annual Meeting of The American Society for Cell Biology</u> , 72 St. Louis, MO, 1987 | | | | | |
| CB | | Luben et al., American Society for Bone and Mineral Research Abstract #319, June 1988 | | | | | |
| CC | | Luben et al., Twelfth Annual Meeting of the American Society for Bone and Mineral Research presented Abstract #272, August 29, 1990 | | | | | |
| CD | | Masu et al., <u>Nature</u> , 329:836-838, 1987 | | | | | |
| CE | | Orloff et al., <u>J. of Biological Chemistry</u> , 264:6097-6103, 1989 | | | | | |
| CF | | Rosenblatt et al., <u>Endocrinology</u> , 107:545-550, 1980 | | | | | |
| CG | | Rosenblatt et al., <u>Proceedings of the Sixth American Peptide Symposium</u> , Ed. by E. Groos and M. Meienhofer, pp. 1025-1028, 1979 | | | | | |
| CH | | Sambrook et al., <u>Molecular Cloning</u> , 2nd ed., Cold Spring Harbor (NY); ch. 11 (selected pages) | | | | | |
| CI | | Segre et al., <u>J. of Biological Chemistry</u> , 254:6980-6986, 1979 | | | | | |
| CJ | | Segre et al., <u>Endocrinology</u> , 116:1024-1029, 1985 | | | | | |
| CK | | Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3864-3871, 1988 | | | | | |
| CL | | Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3872-3878, 1988 | | | | | |
| CM | | Shigeno et al., <u>Analytical Biochemistry</u> , 254:6980-6986, 1979 | | | | | |
| CN | | Sims et al., <u>Science</u> , 241:585-589, 1988 | | | | | |
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GROUP

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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

DA

Wright et al., Proc. Soc. Natl. Acad. Sci. USA, 84:26-30, 1987

DB

Yamamoto et al., J. Clin Invest., 71:404-407, 1983

DC

Yamamoto et al., J. Bone and Mineral Research, 3:289-295, 1988

DD

Yamamoto et al., J. Bone and Mineral Research, 3:707-712, 1988

DE

Yamamoto et al., J. Bone and Mineral Research, 122:1208-1217, 1988

DF

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